£,		
Set	Items	Description
s1	1522	NSOC OR SOC OR SECURE()OPERATION?()CENTER OR MASTER()SYSTEM
s2	3708556	COMMUNICATE? OR INTERFACE? OR CONNECT? OR INTERACT?
s3	40	SECURITY(2N)(SUBSYSTEM? OR SUB()SYSTEM? OR SUB()PROGRAM?)
S4	11031	/=
	E	GRAT? OR EMBED??)(2W)(NETWORK? OR INTERNET OR WWW OR WORLDWI-
	Γ	DE()WEB OR WORLD()WIDE()WEB OR INTERNET OR INTRANET? OR LAN OR
		WAN)
S5	749697	MONITORS OR WATCH? OR TRACK? OR LOG OF LOGGING OR CHECK? OR
		EXAMIN? OR INSPECT? OR SCRUTINI?
S6	32089	INTRUSION OR UNAUTHORIZED OR NONAUTHOR? OR (NON OR "NOT") (-
)	AUTHORI? OR ILLEGAL?
s7	2215337	MULTIPL? OR MULTILIST? OR MANY OR PLURAL? OR NUMEROUS OR S-
	E	VERAL OR UNLIMITED OR VARIOUS
S8	12664	
S9		(INFORMATION OR DATA) (3N) (CORRELATE? OR COMPARE? OR MATCH?-
	?	??)
s10	0	
S11	-	S1 AND S2 AND S3
S12	1	
S13		S3 AND S5 AND S6
S14	0	
S15	4	
File		Oct 1976-2003/Jan(Updated 030506)
	• •	2003 JPO & JAPIO
File		ent WPIX 1963-2003/UD, UM &UP=200329
	(c) 2	2003 Thomson Derwent

15/5/1 (Item 1 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2003 Thomson Derwent. All rts. reserv. 015215025 **Image available** WPI Acc No: 2003-275562/200327 Related WPI Acc No: 2003-057189 XRPX Acc No: N03-218808 Computer security system has log analyzer which analyzes event messages received from network devices and uploads to security master when security threat is found Patent Assignee: GUILFOYLE J (GUIL-I); HRABIK M (HRAB-I); MAC BEAVER E (BEAV-I) Inventor: GUILFOYLE J; HRABIK M; MAC BEAVER E Number of Countries: 001 Number of Patents: 001 Patent Family: Date Applicat No Kind Date Week Patent No Kind US 20020178383 A1 20021128 US 2001770525 20010125 200327 B Α US 2002196472 20020716 Α Priority Applications (No Type Date): US 2002196472 A 20020716; US 2001770525 A 20010125 Patent Details: Main IPC Filing Notes Patent No Kind Lan Pg CIP of application US 2001770525 US 20020178383 A1 14 G06F-011/30 Abstract (Basic): US 20020178383 A1 subsystem (50) associated with the NOVELTY - A security computer has a collection engine (502) which collects the event messages from the target network, and stores in an event log (512). A log analyzer (504) analyzes the event messages and when any of the event is determined to be a security threat or a high priority event, system (60) through a secure it is uploaded to a security master link. DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following: network security system; (2) method for monitoring the integrity of computer; and (3) method for monitoring the integrity of target computer network. USE - Computer security system. ADVANTAGE - Provides security for the resources that interact with customers, employees and partners over the internet. DESCRIPTION OF DRAWING(S) - The figure shows a flowchart explaining the steps of verifying the integrity of computer networks. security subsystem (50) security master system (60) collection engine (502) log analyzer (504) event log (512) pp; 14 DwgNo 4/4 Title Terms: COMPUTER; SECURE; SYSTEM; LOG; ANALYSE; ANALYSE; EVENT; MESSAGE; RECEIVE; NETWORK; DEVICE; SECURE; MASTER; SYSTEM; SECURE; THREAT ; FOUND Derwent Class: T01 International Patent Class (Main): G06F-011/30 File Segment: EPI (Item 2 from file: 350) 15/5/2 DIALOG(R) File 350: Derwent WPIX (c) 2003 Thomson Derwent. All rts. reserv. **Image available** 014996674 WPI Acc No: 2003-057189/200305 Related WPI Acc No: 2003-275562

Computer network security system monitors security subsystem

XRPX Acc No: N03-044246

through secure link, and registers information pertaining to attacks detected by subsystem

Patent Assignee: BEAVER E M (BEAV-I); GUILFOYLE J J (GUIL-I); HRABIK M

(HRAB-I); SOLUTIONARY INC (SOLU-N)

Inventor: BEAVER E M; GUILFOYLE J J; HRABIK M; GUILFOYLE J

Number of Countries: 097 Number of Patents: 002

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 20020099958 A1 20020725 US 2001770525 A 20010125 200305 B
WO 200260117 A1 20020801 WO 2002US2218 A 20020124 200305

Priority Applications (No Type Date): US 2001770525 A 20010125 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20020099958 A1 7 G06F-011/30

WO 200260117 A1 E H04L-009/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

Abstract (Basic): US 20020099958 A1

NOVELTY - A security subsystem linked to each of computers in a target network (100) by a secure link (52), detects attack on the computer. A secure link (54) is provided between the security subsystem and a master system (60) connected to a remote network (110). The master system registers information pertaining to attacks detected by the security subsystem.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for a method for monitoring integrity of **security subsystem** associated with a target network.

USE - Computer network security system.

ADVANTAGE - By providing a secure link which ensures that communication between the two networks cannot be intercepted by an intruder, even if completely subverted during an attack on target network, the security subsystem will still be able to carry out its function. Enables to detect easily signs of intruder activity on a network and hence resist intrusion during an attack on the network.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of a network incorporating a security system.

Secure links (52,54)

Master system (60) Target network (100)

Remote network (110)

pp; 7 DwgNo 2/2

Title Terms: COMPUTER; NETWORK; SECURE; SYSTEM; MONITOR; SECURE; SUBSYSTEM; THROUGH; SECURE; LINK; REGISTER; INFORMATION; PERTAIN; ATTACK; DETECT; SUBSYSTEM

Derwent Class: T01

International Patent Class (Main): G06F-011/30; H04L-009/00

File Segment: EPI

15/5/3 (Item 3 from file: 350) DIALOG(R) File 350: Derwent WPIX

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014903238 **Image available**
WPI Acc No: 2002-723944/200278

XRPX Acc No: N02-570796

Network gateway device for distributing security processing functions for network applications that reduces bottlenecks as traffic does not pass through same encryption processing function

Patent Assignee: BADAMO M J (BADA-I); BARGER D G (BARG-I); IYER S (IYER-I);

SKISCIM C C (SKIS-I); SONODA D (SONO-I); MEGISTO SYSTEMS MEGI-N Inventor: BADAMO M J; BARGER D G; IYER S; SKISCIM C C; SONODA D Number of Countries: 100 Number of Patents: 002

Patent Family:

Patent No Kind Date Applicat No Kind Date Week WO 200282767 A2 20021017 WO 2002US8168 A 20020315 200278 B US 20020184487 A1 20021205 US 2001816883 A 20010323 200301

Priority Applications (No Type Date): US 2001816883 A 20010323 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200282767 A2 E 37 H04L-029/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW US 20020184487 A1 H04L-009/00

Abstract (Basic): WO 200282767 A2

NOVELTY - Includes a network physical interface to receive and transmit data packets. A packet processor provides for a key exchange and hosts a security association (SA) used for encryption and decryption when communicating with a network peer. The packet processor includes ingress/egress processing security subsystems that receive one or both of the ingress and egress SAs. The packet processor includes a subsystem for handling key exchanges and for distributing SAs.

USE - For distributing security processing functions for network applications.

ADVANTAGE - Reduces processing bottleneck as ingress and egress traffic does not pass through same decryption and encryption processing function.

DESCRIPTION OF DRAWING(S) - The drawing shows a schematic diagram of the gateway.

pp; 37 DwgNo 4/8

Title Terms: NETWORK; GATEWAY; DEVICE; DISTRIBUTE; SECURE; PROCESS; FUNCTION; NETWORK; APPLY; REDUCE; BOTTLENECK; TRAFFIC; PASS; THROUGH; ENCRYPTION; PROCESS; FUNCTION

Derwent Class: T01; W01

International Patent Class (Main): H04L-009/00; H04L-029/00

File Segment: EPI

15/5/4 (Item 4 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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003255446

WPI Acc No: 1982-A9532E/198204

Residential monitoring and control system - has security, heat and air condition, controlled device, and priority shut-down subsystems

Patent Assignee: MANDL W J (MAND-I)

Inventor: MANDL W J

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week US 4308911 A 19820105 198204 B

Priority Applications (No Type Date): US 7993533 A 19791113

Abstract (Basic): US 4308911 A

The system is esp. suited for residential use for monitoring various input sensors and for controlling various output devices including heat and air condition units, control motors, and alarms. The

security subsystem monitors three functionally deferent categories of sensors, namely fire (e.g. smoke and/or heat) sensors, entrance point (i.e. normally used doors) sensors and intrusion point (e.g.) windows) sensors.

The heat/air condition subsystem monitors a dual set point master thermostat and a plurality of triple set-point zone thermostats to selectively control one or more heating units and one or more air condition units. The controlled device subsystem is used to control various output devices such as sun shades, drapes electrical outlets, water valves, etc., primarily in response to preset timers and a time-of-day clock. The priority shutdown subsystem is useful primarily for home owners on a demand rate meter system to lower their costs of electrical energy.

Title Terms: RESIDENCE; MONITOR; CONTROL; SYSTEM; SECURE; HEAT; AIR; CONDITION; CONTROL; DEVICE; PRIORITY; SHUT; DOWN; SUBSYSTEM

Derwent Class: Q74; W01; W05

International Patent Class (Additional): F24F-003/00; G08B-023/00

File Segment: EPI; EngPI

Set	Items	Description
S1	54	NSOC OR SOC OR SECURE()OPERATION?()CENTER OR MASTER()SYSTEM
S2	36723	COMMUNICATE? OR INTERFACE? OR CONNECT? OR INTERACT?
s3	8	SECURITY(2N)(SUBSYSTEM? OR SUB()SYSTEM? OR SUB()PROGRAM?)
S4	3030	\
	EC	GRAT? OR EMBED??)(2W)(NETWORK? OR INTERNET OR WWW OR WORLDWI-
	DE	E()WEB OR WORLD()WIDE()WEB OR INTERNET OR INTRANET? OR LAN OR
	V	VAN)
S5	15320	MONITORS OR WATCH? OR TRACK? OR LOG OF LOGGING OR CHECK? OR
	F	EXAMIN? OR INSPECT? OR SCRUTINI?
S6	1260	INTRUSION OR UNAUTHORIZED OR NONAUTHOR? OR (NON OR "NOT") (-
) <i>F</i>	AUTHORI? OR ILLEGAL?
s7	43503	MULTIPL? OR MULTILIST? OR MANY OR PLURAL? OR NUMEROUS OR S-
	EV	/ERAL OR UNLIMITED OR VARIOUS
S8	2937	NETWORK() DEVICE? OR ROUTER? OR IDS OR FIREWALLS
S9	303	(INFORMATION OR DATA)(3N)(CORRELATE? OR COMPARE? OR MATCH?-
	?1	?)
S10	6	
S11	0	S1 AND S2 AND S3
S12	1	S3 AND S4
S13	0	S3 AND S5 AND S6
S14	0	
S15	7	S10 OR S12
S16	6	S15 NOT PY>2001
S17	3	S16 NOT PD>20010125
File		ase:Reviews,Companies&Prods. 82-2003/Apr
	(c)20(O3 Info.Sources Inc

17/5/1

DIALOG(R) File 256: SoftBase: Reviews, Companies & Prods. (c) 2003 Info. Sources Inc. All rts. reserv.

02668443 DOCUMENT TYPE: Company

Counterpane Labs (668443)

19050 Pruneridge Ave

Cupertino, CA 95014 United States

TELEPHONE: (408) 777-3600

FAX: (408) 777-3601

HOMEPAGE: http://www.counterpane.com

RECORD TYPE: Directory

CONTACT: Sales Department

STATUS: Active

Counterpane Labs offers expertise in several security-related fields, including forensic research, intrusion detection, and cryptography. The company is the research branch of **Counterpane Internet Security**.

SALES: NA

IMMEDIATE PARENT: Counterpane Internet Security Inc

DESCRIPTORS: Computer Security; Encryption; Forensics; Intrusion Detection

REVISION DATE: 20010526

17/5/2

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods. (c) 2003 Info.Sources Inc. All rts. reserv.

00124158 DOCUMENT TYPE: Review

PRODUCT NAMES: E-Mail (830031); Encryption (832022)

TITLE: Encoding e-mail--it's not for everyone

AUTHOR: Abreu, Elinor

SOURCE: Industry Standard, v3 n23 p132(1) Jun 19, 2000

ISSN: 1098-9196

HOMEPAGE: http://www.thestandard.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis GRADE: Product Analysis, No Rating

Several companies provide free e-mail encryption online, but such offerings have not reached critical mass, possibly because encryption is not easy-to-use. Among providers is Hush, which created encryption software so robust that the company moved out of the U.S. to avoid government restrictions on exporting of powerful encryption. Hush now also offers: HushPOP, a Java-based downloadable version that will allow users to encrypt messages using their own e-mail program. According to experts, personal encryption is not widely used because it is too much trouble, considering that the actual need for privacy has not arisen for consumer-to-consumer e-mail. Many free e-mail programs seek consumer markets, including lonlmail, LokMail, PrivacyX.com, and ZixMail. However, Pretty Good Privacy has been an industry staple and now has about 7 million users. According to a spokesperson for Network Associates, most of these users simply want to back PGP's creator, Phil Zimmerman, who was accused by the government of 'violating export regulations.' Bruce Schneier, author of 'Applied Cryptography' and CTO for Counterpane Internet Security , says, 'Most people don't care about encrypting their e-mail.' As for the level of expertise required to use such programs as PGP, a study by Carnegie-Mellon determined that two-thirds of subjects failed when given 90 minutes to send a message with PGP.

COMPANY NAME: Vendor Independent (999999)

DESCRIPTORS: E-Mail; E-Mail Utilities; Encryption; Internet Security;

Privacy

REVISION DATE: 20010330

17/5/3

DIALOG(R) File 256: SoftBase: Reviews, Companies & Prods. (c) 2003 Info. Sources Inc. All rts. reserv.

00088098

DOCUMENT TYPE: Review

PRODUCT NAMES: Visigenic ODBC Driverset (603953); Visigenic ODBC Software Developers' Kit (582816); Visigenic ODBC Test Suite (603961)

TITLE: Real-Time Data on the World Wide Web

AUTHOR: Youngworth, Paul

SOURCE: Data Based Advisor, v14 n2 p64(2) Feb 1996

ISSN: 0740-5200

HOMEPAGE: http://www.advisor.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

Visigenic Software offers a set of three ODBC products for bringing database independence to UNIX platforms. The Visigenic ODBC Driverset can be used to establish access to various RDBMSs from several different UNIX platforms, and Visigenic ODBC SDK is compatible with the Microsoft ODBC, allowing developers to write platform-independent and database-independent applications. Visigenic ODBC Test Suite gives developers an opportunity to test their code for conformance to ODBC standards. Globalink Technologies makes use of Visigenic's software in its Muskrat Web page development software. Muskrat is built around a graphical HTML editor. Developers are able to create Web screens through a point-and-click interface. The final Web page is not built until runtime, so programmers do not work directly with the HTML document. Muskrat includes a GUI subsystem for security, and can store statistics on Web page and database access.

COMPANY NAME: Borland Software Corp (347141)

SPECIAL FEATURE: Charts

DESCRIPTORS: Database Management; Electronic Publishing; Integration Software; Internet Utilities; ODBC; Page Composition; Program

Development; Real Time Data Acquisition; UNIX

REVISION DATE: 20010830

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5.5	Items Description	
Set S1	15451 NSOC OR SOC OR SECURE()OPERATION?()CENTER OR MASTER()SYSTEM	ľ
S2	2663571 COMMUNICATE? OR INTERFACE? OR CONNECT? OR INTERACT?	
S3	119 SECURITY (2N) (SUBSYSTEM? OR SUB()SYSTEM? OR SUB()PROGRAM?)	
S4	48592 (INSIDE OR WITHIN OR IMPLANT? OR INCLUDE? OR INLAY? OR INT-	
SH	EGRAT? OR EMBED??) (2W) (NETWORK? OR INTERNET OR WWW OR WORLDWI-	
	DE()WEB OR WORLD()WIDE()WEB OR INTERNET OR INTRANET? OR LAN OR	
	WAN)	
S 5	2544650 MONITORS OR WATCH? OR TRACK? OR LOG OF LOGGING OR CHECK? OR	
55	EXAMIN? OR INSPECT? OR SCRUTINI?	
S6	23620 INTRUSION OR UNAUTHORIZED OR NONAUTHOR? OR (NON OR "NOT") (-	
) AUTHORI? OR ILLEGAL?	
s7	3905269 MULTIPL? OR MULTILIST? OR MANY OR PLURAL? OR NUMEROUS OR S-	
J ,	EVERAL OR UNLIMITED OR VARIOUS	
S8	26774 NETWORK() DEVICE? OR ROUTER? OR IDS OR FIREWALLS	
S 9	112265 (INFORMATION OR DATA) (3N) (CORRELATE? OR COMPARE? OR MATCH?-	
	??)	
S10	8 COUNTERPANE()INTERNET()SECURITY	
S11	O S1 AND S2 AND S3	
S12	0	
S13	1 S3 AND S4	
S14	0 S3 AND S5 AND S6	
S15	0 S3 AND S9 AND S1	
S16	9 S10 OR S13	
S17	6 S16 NOT PY>2001	
S18	4 S17 NOT PD>20010125	
S19	4 RD (unique items)	
File		
	(c) 2003 Elsevier Eng. Info. Inc.	
File	•	
	(c) 2003 ProQuest Info&Learning	
File	202:Info. Sci. & Tech. Abs. 1966-2003/Apr 04	
	(c) Information Today, Inc	
File	65:Inside Conferences 1993-2003/May W1	
	(c) 2003 BLDSC all rts. reserv.	
File		
	(c) 2003 Institution of Electrical Engineers	
File	233:Internet & Personal Comp. Abs. 1981-2003/Apr	
m: 1	(c) 2003 Info. Today Inc.	
File		
F: 1-	(c)2003 Japan Science and Tech Corp(JST)	
File		
p:1.	(c) 2003 The HW Wilson Co.	
File	95:TEME-Technology & Management 1989-2003/Apr W4	
	(C) 2003 FIA IECUNIK	

19/5/1 (Item 1 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2003 Institution of Electrical Engineers. All rts. reserv.

7064710 INSPEC Abstract Number: C2001-11-6150N-132

Title: Evolution of VPN security architectures

Author(s): Karash, M.

Journal: Secure Computing (International Edition) p.3 pp.

Publisher: West Coast Publishing,

Publication Date: Sept. 2001 Country of Publication: UK

CODEN: SECOFD ISSN: 1352-4097

Material Identity Number: G401-2001-010

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: As integrated network processor/ security processor subsystems and similar low-cost, high-performance IPsec VPN subsystems begin to find their place in network equipment, ubiquitous network security that is transparent to applications and cost-effective will be within reach. The reward is the ability to use cost-effective public IP networks for a range of high-speed communication applications that involve sensitive data. (0 Refs)

Subfile: C

Descriptors: business communication; internetworking; security of data Identifiers: VPN security architectures; integrated network processor/ security processor subsystems; cost-effective public IP networks; high-speed communication applications

Class Codes: C6150N (Distributed systems software): C5620 (Computer

Class Codes: C6150N (Distributed systems software); C5620 (Computer networks and techniques); C6130S (Data security)
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19/5/2 (Item 1 from file: 233)
DIALOG(R) File 233: Internet & Personal Comp. Abs.
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00611005 00CR09-304

Helping risky businesses -- Vendors offer cyberinsurance

Savage, Marcia

Computer Reseller News , September 25, 2000 , n913 p41-42, 2 Page(s).

ISSN: 0893-8377

Company Name: Tripwire; Internet Security Systems; Counterpane Internet Security; Hewlett-Packard; Lloyd's of London

Languages: English

Document Type: Articles, News & Columns

Geographic Location: United States

Reports that security software vendor Tripwire of Portland, OR, has partnered with Lloyd's of London to offer information security insurance policies. Mentions similar moves by Counterpane Internet Security of San Jose, CA, and Internet Security Systems of Atlanta, GA. Indicates the launch of the Tripwire Insurance Services (TIS), a wholly owned subsidiary and licensed insurance entity to market Lloyd's offerings. Cites the goal to help customers offset loss from hacker attacks to their systems. Explains that Internet Security is partnering with J.H. Marsh & McLennan to offer electronic commerce risk management. Describes industry powerhouse Hewlett-Packard Co.'s insurance offerings through the Interex international association of HP computing professionals and Lloyd's-backed insurance underwriter J.S. Wurzler. Includes a sidebar and two photos. (MEM)

Descriptors: Security; Insurance; Information Technology; Asset Management; Hackers; Business; Disaster Recovery

Identifiers: Tripwire; Internet Security Systems; Counterpane
Internet Security; Hewlett-Packard; Lloyd's of London

19/5/3 (Item 2 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00600809 00NR04-002

Security needs spawn services

Messmer, Ellen

Network World , April 3, 2000 , v17 n14 p1, 100, 2 Page(s)

ISSN: 0887-7661

Company Name: Internet Security Systems; Counterpane Internet

Security; Pilot Network Services

URL: http://www.iss.net http://www.counterpane.com

Languages: English

Document Type: Articles, News & Columns

Geographic Location: United States

Reports that application service providers (ASPs) Internet Security Systems (ISS), Pilot Network Services, and Counterpane Internet Security have begun offering outsourced intrusion detection services for enterprise networks that have neither the time nor the personnel to keep the 24-hour-by-seven-day (24x7) vigil that intrusion detection software demands. Reports that these providers recognize the unfulfilled requirement for outsourced help. Reports that ISS holds 60 percent of the market for intrusion-detection software. Explains that the Pilot model requires the housing of client equipment at a Pilot data center and private-line connectivity to it. Explains that ISS's Managed Security Services platform enables Internet service providers (ISPs) and telecommunications firms to offer managed security services to their customers. Includes one photo, one sidebar, and two graphs. (MEM)

Descriptors: Security; Outsourcing; Application Service Providers; Network Management; Trends

Identifiers: Internet Security Systems; Counterpane Internet Security; Pilot Network Services

19/5/4 (Item 1 from file: 99)
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
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2106829 H.W. WILSON RECORD NUMBER: BAST00029415

More hacking

Cherry, Steven; Comerford, Richard

IEEE Spectrum v. 37 no3 (Mar. 2000) p. 80

DOCUMENT TYPE: Feature Article ISSN: 0018-9235 LANGUAGE: English

RECORD STATUS: Corrected or revised record

ABSTRACT: Cryptography could not have prevented a Russian hacker from stealing information on 300,000 credit cards at CD Universe, a large web site selling sheet music, in January 2000. It is unclear how the hacker stole the information, though several explanations have been proposed. According to Bruce Schneier of Counterpane Systems, part of Counterpane Internet Security, this form of data theft will become very common because it is so easy.

DESCRIPTORS: Internet crimes; Electronic funds transfer systems--Access control; Cryptography;

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NSOC OR SOC OR SECURE()OPERATION?()CENTER OR MASTER()SYSTEM
        56603
S1
                COMMUNICATE? OR INTERFACE? OR CONNECT? OR INTERACT?
S2
      3836693
          599
                SECURITY (2N) (SUBSYSTEM? OR SUB()SYSTEM? OR SUB()PROGRAM?)
s3
                (INSIDE OR WITHIN OR IMPLANT? OR INCLUDE? OR INLAY? OR INT-
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       261935
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              WAN)
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              EXAMIN? OR INSPECT? OR SCRUTINI?
                INTRUSION OR UNAUTHORIZED OR NONAUTHOR? OR (NON OR "NOT") (-
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             EVERAL OR UNLIMITED OR VARIOUS
                NETWORK() DEVICE? OR ROUTER? OR IDS OR FIREWALLS
S8
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s9
             ??)
S10
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                S1 (S) S2 (S) S3
S11
S12
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                S3 (S) S4
           2
                S3 (S) S5 (S) S6
S13
S14
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                S3 (S) S9 (S) S1
           0
S15
                S10 (S) S3
           1
                S10 (S) S1
S16
           58
                S10 (S) S5
S17
          18
                S17 (S) S6
S18
                S18 (S) S8 (S) S9
           1
S19
          39
                S11 OR S12 OR S13 OR S16 OR S18 OR S19
S20
                S20 NOT PY>2001
S21
          33
                S21 NOT PD>20010125
          23
S22
          16
                RD (unique items)
S23
S24
          451
                S10 NOT PY>2001
                S20 NOT PD>20010125
S25
           23
S26
           16
                RD (unique items)
           16
                S23 OR S26
S27
File 647:CMP Computer Fulltext 1988-2003/Apr W2
         (c) 2003 CMP Media, LLC
File 275: Gale Group Computer DB(TM) 1983-2003/May 09
         (c) 2003 The Gale Group
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         (c) 2003 IDG Communications
File 696:DIALOG Telecom. Newsletters 1995-2003/May 10
         (c) 2003 The Dialog Corp.
     98:General Sci Abs/Full-Text 1984-2003/Mar
         (c) 2003 The HW Wilson Co.
File 583:Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
     47:Gale Group Magazine DB(TM) 1959-2003/May 08
         (c) 2003 The Gale group
File 624:McGraw-Hill Publications 1985-2003/May 09
         (c) 2003 McGraw-Hill Co. Inc
File 636: Gale Group Newsletter DB(TM) 1987-2003/May 09
         (c) 2003 The Gale Group
File 484: Periodical Abs Plustext 1986-2003/May W1
         (c) 2003 ProQuest
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File 613:PR Newswire 1999-2003/May 12
         (c) 2003 PR Newswire Association Inc
    16:Gale Group PROMT(R) 1990-2003/May 09
         (c) 2003 The Gale Group
File 160: Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 141:Readers Guide 1983-2003/Mar
         (c) 2003 The HW Wilson Co
File 553:Wilson Bus. Abs. FullText 1982-2003/Mar
         (c) 2003 The HW Wilson Co
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Sêt

Items

Description

27/3,K/1 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2003 The Gale Group. All rts. reserv.

01792880 SUPPLIER NUMBER: 17026674 (USE FORMAT 7 OR 9 FOR FULL TEXT) MOTOROLA SECURITY UNIT DETAILS ITS PRODUCT PLANS.

Computergram International, pCGN06130011

June 13, 1995

ISSN: 0268-716X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 319 LINE COUNT: 00030

TEXT:

...contain two components, says the company: the network enforcers that are the "building blocks" of the firewall subsystem - the security checks that a user must pass before being allowed to enter or exit the internal network; and the network authentication and authorisation subsystem, which permits or denies access within the network. The unit is coy about specific details, but volunteers that the total network security system features "strong...

27/3,K/2 (Item 1 from file: 674)
DIALOG(R)File 674:Computer News Fulltext
(c) 2003 IDG Communications. All rts. reserv.

088368

The Policy of Protection

Worried about network security? Cyber insurance policies covering losses stemming from hacker attacks might help give you extra peace of mind.

Byline: SUSAN BREIDENBACH

Journal: Network World Page Number: 79

Publication Date: October 23, 2000 Word Count: 915 Line Count: 91

Text:

You've shored up the firewall, implemented intrusion detection and deployed strong authentication. But there's one more security measure you can take to protect...

...questionnaire. Others require a security audit and ongoing monitoring. In July, Lloyd's launched a program with Counterpane Internet Security in San Jose, Calif. If Counterpane monitors your security, you are automatically eligible for a policy covering revenue and information-asset losses caused by...

27/3,K/3 (Item 2 from file: 674)
DIALOG(R)File 674:Computer News Fulltext
(c) 2003 IDG Communications. All rts. reserv.

082772

Security needs spawn services

Managed detection services growing in popularity.

Byline: ELLEN MESSMER

Journal: Network World Page Number: 1

Publication Date: April 03, 2000

Word Count: 733 Line Count: 75

Text:

Companies installing intrusion -detection software to protect their networks are faced with this practical question: Do we have the skills...

... or other threats. This week, Internet Security Systems (ISS), which specializes in scanning software, and start-up Counterpane Internet Security , will each begin offering its own style of managed intrusion -detection services, boosting choice in an underserved area of security. Although companies such as UUNET, AT&T...

... challenge. And that's monitoring the customer's internal servers and network traffic, where some type of **intrusion** -detection sensors must be deployed to determine if systems are under attack. Unlike the new offerings from...

... captures syslog and audit outputs from Windows NT, Solaris and Linux servers; routers; security gear such as **Check** Point Software and Cisco Pix firewalls; plus ISS and Tripwire **intrusion** -detection software. The Counterpane box regularly transmits the network activity output in encrypted form to Counterpane's...

... says Conxion security director Mark Kadrich. "We have more than 20 firewalls, we use all the ISS intrusion -detection software, and it's hard to find qualified people to analyze this mind-numbing output." Although...

... its service costs about \$12,000 per month.ISS, which holds about 60% of the market for intrusion -detection software according to market research firm IDC, has also recognized the pent-up demand for outsourcing...

... ISPs and telecommunications firms to provide outsourced security monitoring. Customers will have to deploy the ISS SafeSuite intrusion -detection sensor on their sites to get the security monitoring service. Under the plan, ISS will supply...

... centers at ISPs and telecom firms. These experts will monitor corporate routers, provide Web-content filtering, and watch Check Point and WatchGuard firewalls, as well as the ISS intrusion -detection software. According to Noonan, Ameritech, AT&T, Embratel, US West, BellSouth, NTT, Savvis and other service...

... sold on managed security services.ContiGroup Companies, formerly Continental Grain, has used the Pilot managed service for **intrusion** detection for about a year, installing the corporate firewall at Pilot. "We didn't have the staff...

27/3,K/4 (Item 1 from file: 696)
DIALOG(R)File 696:DIALOG Telecom. Newsletters
(c) 2003 The Dialog Corp. All rts. reserv.

00600734

IETF FINALLY SHAPES THE FUTURE OF SNMP

COMMUNICATIONS STANDARDS NEWS

March 1, 1998 VOL: DOCUMENT TYPE: NEWSLETTER

PUBLISHER: PHILLIPS BUSINESS INFORMATION

LANGUAGE: ENGLISH WORD COUNT: 1530 RECORD TYPE: FULLTEXT

(c) PHILLIPS PUBLISHING INTERNATIONAL All Rts. Reserv.

TEXT:

...1 (SNMPv1), the original Internet-standard Network
Management Framework has been in widespread use for many years within
the Internet. The standards are described in RFCs 1155, 1157 1212 and
there are many text books which advise...minimal conforming implementation.
The major portions of the architecture are an SNMP 'engine'
containing a Message Processing Subsystem, a Security Subsystem and
an

Access Control Subsystem and possibly multiple SNMP applications which provide specific functional processing of management...

27/3,K/5 (Item 1 from file: 47)
DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2003 The Gale group. All rts. reserv.

05534377 SUPPLIER NUMBER: 59458348 (USE FORMAT 7 OR 9 FOR FULL TEXT)

The Web's bad week.

Koerner, Brendan I.; Perry, Joellen; Ragavan, Chitra; Strobel, Warren P. U.S. News & World Report, 128, 7, 18

Feb 21, 2000

ISSN: 0041-5537 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1783 LINE COUNT: 00142

service attacks are frightening because there are few defenses against them. Conventional security measures like firewalls or intrusion - detection systems are powerless to halt the paralyzing information tide. Locating and disabling a single zombie is futile, given the armada of machines spewing phony data. The odds of tracking down the perpetrators of denial-of-service assaults are slim; the source addresses of the incoming data...

...innocent family that's got a cable modem," says Bruce Schneier, founder and chief technology officer of **Counterpane Internet Security**. "They don't keep logs, they don't know who installed this thing on their computer. There...

27/3,K/6 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2003 The Gale Group. All rts. reserv.

04759707 Supplier Number: 64463886 (USE FORMAT 7 FOR FULLTEXT)
NEON Systems and Nortel Networks to deliver integrated CRM solutions;
NEON's iWave Integrator quickly integrates disparate problem management systems with the Nortel Networks Clarify eFrontOffice eBusiness solution.

M2 Presswire, pNA August 22, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 629

RDATE:22082000

NEON Systems, Inc. (Nasdaq:NESY), a leading provider of eBusiness Integration, Security, and Subsystem Management software products today announced an alliance with Nortel Networks* to provide rapid integration between Nortel Networks Clarify* eFrontOffice eBusiness and customer relationship management (CRM) solutions with third-party Enterprise Management Platforms (EMP).

NEON...

27/3,K/7 (Item 2 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2003 The Gale Group. All rts. reserv.

02755145 Supplier Number: 45590950 (USE FORMAT 7 FOR FULLTEXT)

MOTOROLA SECURITY UNIT DETAILS ITS PLANS

Network Week, n176, pN/A

June 6, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 296

... contain two components, says the company: the network enforcers that are the "building blocks' of the firewall subsystem the security checks that a user must pass before being allowed to enter or exit the internal network; and the network authentication and authorisation subsystem (NAAS), which permits or denies access within the network.

The unit is understandably coy about specific details, but volunteers that the total network security system features...

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2003 The Gale Group. All rts. reserv.

02733264 Supplier Number: 45545961 (USE FORMAT 7 FOR FULLTEXT)

NETWORK SECURITY

Network Management Systems & Strategies, v7, n10, pN/A

May 16, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 721

... network's coverage. It contains two components, the network enforcers that are building blocks of the firewall subsystem -- security checks that a user must pass before being allowed to enter or exit the internal network, and the network authentication and authorization subsystem (NAAS), which permits or denies access within the network.

The system features strong verification checks or authentication and a meticulous rules-based certification system that implements...

27/3,K/9 (Item 1 from file: 484)
DIALOG(R)File 484:Periodical Abs Plustext
(c) 2003 ProQuest. All rts. reserv.

04666059 SUPPLIER NUMBER: 50240886 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Who can stop cybervandals? Security software vendors say they can, but the
answer is far more complex

Koerner, Brendan I; Glasser, Jeff

U.S. News & World Report (GUNW), p54-55

Feb 28, 2000

ISSN: 0041-5537 JOURNAL CODE: GUNW

DOCUMENT TYPE: News

LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1171

TEXT:

... often powerless to halt distributed denial-of-service attacks like the one that sank Yahoo! "You can watch out for it, you can try to catch it early, but none of the commercial off-the...

...are simply too many insecure machines to vet. "Securing everything is impossible," says Bruce Schneier, founder of **Counterpane Internet**Security, a security-monitoring firm. "Even if Zombie Scan has a 95 percent market penetration--and that would...

...products, which are geared toward ensnaring the unskilled. "All you're catching right now with the existing intrusion -detection stuff is the script kiddies," says "Simple Nomad," a noted security researcher, referring to cyberintruders who rely on prefabricated attack programs. By tweaking existing tools, malicious hackers, called "crackers," can evade intrusion detection systems. "It's trivial to recode these things," says Shipley.

False security. Most security administrators, however...

27/3,K/10 (Item 2 from file: 484)
DIALOG(R)File 484:Periodical Abs Plustext
(c) 2003 ProQuest. All rts. reserv.

04657365 SUPPLIER NUMBER: 49733588 (USE FORMAT 7 OR 9 FOR FULLTEXT)

The Web's bad week The FBI hunts cybervandals who made the Internet blink

Koerner, Brendan I; Perry, Joellen; Ragavan, Chitra; Strobel, Warren P

U.S. News & World Report (GUNW), p18

Feb 21, 2000

ISSN: 0041-5537 JOURNAL CODE: GUNW

DOCUMENT TYPE: Feature

LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1682

TEXT:

... service attacks are frightening because there are few defenses against them. Conventional security measures like firewalls or intrusion -detection systems are powerless to halt the paralyzing information tide. Locating and disabling a single zombie is futile, given the armada of machines spewing phony data. The odds of tracking down the perpetrators of denial-of-service assaults are slim; the source addresses of the incoming data...

...innocent family that's got a cable modem," says Bruce Schneier, founder and chief technology officer of **Counterpane Internet Security**. "They don't keep logs, they don't know who installed this thing on their computer. There...

...promised swift justice at a press conference last Wednesday. "We are committed in every way possible to **tracking** down those who are responsible," she said, noting that a first-time offender could face five years in federal prison. But the FBI's **track** record capturing computer intruders is lackluster; the bureau, for example, has yet to catch the person responsible...

27/3,K/11 (Item 1 from file: 813)

DIALOG(R) File 813:PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

1312154 LAW059

Integrated Security Systems, Inc. Launches Investor Relations Program With Young, Smith & Associates

DATE: July 22, 1998 09:15 EDT WORD COUNT: 532

...at 15-20% annually.

Intelli-Site software provides users with a Y2K solution designed to integrate existing **security subsystems** without incurring the additional costs associated with upgrades or replacement, even if the subsystems are not currently...

... security systems (access control, alarm systems, CCTV systems) with other building systems (HVAC, elevators, lighting) into one master system that features a user defined graphics interface that controls all devices within one or multiple facilities.

Gerald K. Beckmann President and CEO of IZZI...

27/3,K/12 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2003 The Gale Group. All rts. reserv.

07731577 Supplier Number: 64504736 (USE FORMAT 7 FOR FULLTEXT)

ASIANET SUMMARY FOR WEDNESDAY, AUGUST 23, 2000.

AsiaPulse News, p0735

August 23, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 641

... major cities around the globe. BUSINESS ALLIANCE..... TEXAS:

NEON Systems, a leading provider of e-business integration, security, and sub system management software products, today announced an alliance with Nortel Networks to provide rapid integration between Nortel Networks Clarify eFrontOffice e-business and customer relationship management (CRM) solutions with third-party Enterprise Management Platforms

27/3,K/13 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

07731471 Supplier Number: 64504629 (USE FORMAT 7 FOR FULLTEXT)
NEON SYSTEMS, NORTEL NETWORKS OFFER INTEGRATED CRM SOLUTIONS.

AsiaPulse News, p0627

August 23, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 612

... LAND, Aug 23 PRNewswire-AsiaNet - NEON(R) Systems, Inc. (Nasdaq: NESY), a leading provider of eBusiness Integration, Security, and Subsystem Management software products, today announced an alliance with Nortel Networks* to provide rapid integration between Nortel Networks Clarify* eFrontOffice eBusiness and customer relationship management (CRM) solutions with third-party Enterprise Management Platforms (EMP).

NEON...

27/3,K/14 (Item 1 from file: 141)
DIALOG(R)File 141:Readers Guide
(c) 2003 The HW Wilson Co. All rts. reserv.

04259578 H.W. WILSON RECORD NUMBER: BRGA00009578 (USE FORMAT 7 FOR FULLTEXT)

The Web's bad week.

Koerner, Brendan I.

U.S. News & World Report v. 128 no7 (Feb. 21 2000) p. 18-20 WORD COUNT: 1793

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

... service attacks are frightening because there are few defenses against them. Conventional security measures like firewalls or intrusion -detection systems are powerless to halt the paralyzing information tide. Locating and disabling a single zombie is futile, given the armada of machines spewing phony data. The odds of tracking down the perpetrators of denial-of-service assaults are slim; the source addresses of the incoming data...

...innocent family that's got a cable modem," says Bruce Schneier, founder and chief technology officer of **Counterpane Internet Security**. "They don't keep logs, they don't know who installed this thing on their computer. There...

27/3,K/15 (Item 2 from file: 141)
DIALOG(R)File 141:Readers Guide
(c) 2003 The HW Wilson Co. All rts. reserv.

02020530 H.W. WILSON RECORD NUMBER: BRGA91020530 Finding fault.
Dauber, Steven M.

Byte (Byte) v. 16 (Mar. '91) p. 207-8+

...ABSTRACT: control the network's state; the accounting management subsystem collects and processes resource utilization data; and the security management subsystem controls network access. Four categories of products are available to perform subsystem tasks: physical-layer tools, network monitors, network analyzers, and integrated network management systems. Network problems and techniques for solving them are discussed.

27/3,K/16 (Item 1 from file: 553)
DIALOG(R)File 553:Wilson Bus. Abs. FullText
(c) 2003 The HW Wilson Co. All rts. reserv.

02031078 H.W. WILSON RECORD NUMBER: BWBA91031078

Finding fault.

AUGMENTED TITLE: fault management and performance monitoring

Dauber, Steven M

Byte (Byte) v. 16 (Mar. '91) p. 207-8+

LANGUAGE: English

...ABSTRACT: control the network's state; the accounting management subsystem collects and processes resource utilization data; and the security management subsystem controls network access. Four categories of products are available to perform subsystem tasks: physical-layer tools, network monitors, network analyzers, and integrated network management systems. Network problems and techniques for solving them are discussed.

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	Set	Items	Description			
	. S 1	10	COUNTERPANE			
	S2	9	S1 NOT PY>2001			
	s3	4	S2 NOT PD>20010125			
	File 256:SoftBase:Reviews,Companies&Prods. 82-2003/Apr					
	(c)2003 Info.Sources Inc					

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3/5/1

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods. (c) 2003 Info.Sources Inc. All rts. reserv.

02668443 DOCUMENT TYPE: Company

Counterpane Labs (668443

19050 Pruneridge Ave

Cupertino, CA 95014 United States

TELEPHONE: (408) 777-3600

FAX: (408) 777-3601

HOMEPAGE: http://www.counterpane.com

RECORD TYPE: Directory

CONTACT: Sales Department

STATUS: Active

Counterpane Labs offers expertise in several security-related fields, including forensic research, intrusion detection, and cryptography. The company is the research branch of Counterpane Internet Security.

SALES: NA

IMMEDIATE PARENT: Counterpane Internet Security Inc

DESCRIPTORS: Computer Security; Encryption; Forensics; Intrusion Detection

REVISION DATE: 20010526

3/5/2

DIALOG(R) File 256: SoftBase: Reviews, Companies & Prods. (c) 2003 Info. Sources Inc. All rts. reserv.

00124158 DOCUMENT TYPE: Review

PRODUCT NAMES: E-Mail (830031); Encryption (832022)

TITLE: Encoding e-mail--it's not for everyone

AUTHOR: Abreu, Elinor

SOURCE: Industry Standard, v3 n23 p132(1) Jun 19, 2000

ISSN: 1098-9196

HOMEPAGE: http://www.thestandard.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

Several companies provide free e-mail encryption online, but such offerings have not reached critical mass, possibly because encryption is not easy-to-use. Among providers is Hush, which created encryption software so robust that the company moved out of the U.S. to avoid government restrictions on exporting of powerful encryption. Hush now also offers HushPOP, a Java-based downloadable version that will allow users to encrypt messages using their own e-mail program. According to experts, personal encryption is not widely used because it is too much trouble, considering that the actual need for privacy has not arisen for consumer-to-consumer e-mail. Many free e-mail programs seek consumer markets, including lon1mail, LokMail, PrivacyX.com, and ZixMail. However, Pretty Good Privacy has been an industry staple and now has about 7 million users. According to a spokesperson for Network Associates, most of these users simply want to back PGP's creator, Phil Zimmerman, who was accused by the government of 'violating export regulations.' Bruce Schneier, author of 'Applied Cryptography' and CTO for Counterpane Internet Security, says, 'Most people don't care about encrypting their e-mail.' As for the level of expertise required to use such programs as PGP, a study by Carnegie-Mellon determined that two-thirds of subjects failed when given 90 minutes to send a message with PGP.

COMPANY NAME: Vendor Independent (999999)

DESCRIPTORS: E-Mail; E-Mail Utilities; Encryption; Internet Security;

Privacy

REVISION DATE: 20010330

3/5/3

DIALOG(R) File 256: SoftBase: Reviews, Companies & Prods. (c) 2003 Info. Sources Inc. All rts. reserv.

00120872 DOCUMENT TYPE: Review

PRODUCT NAMES: Encryption (832022)

TITLE: Web Sites Unscramble The Encryption Debate

AUTHOR: Becker, David

SOURCE: TechWeek, v2 n21 p24(2) Oct 18, 1999

HOMEPAGE: http://www.techweek.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

Because security is one of the critical issues in the development of the Internet economy, crack-proof encryption schemes are key to expansion of the use of digital cash systems, business- to-business transactions, and many other benchmarks of the future. Therefore, the issue of powerful encryption used by Americans is a hot one, and many groups express strong opinions through their World Wide Web sites. The Clinton administration, in a surprise move, expanded the range of crypto code acceptable for export, but technical experts and government leaders are still far from agreement on the level of encryption that should be allowed. The Center for Democracy and Technology's site provides a good overview and introduction to how encryption works as well as current news and information on pending legislation. The Electronic Privacy Information Center has a mammoth news archive about encryption law and other related areas, while the Internet Privacy Coalition provides large amounts of news. They also back the Golden Key Campaign, a rank and file Web effort that supports robust and freely available encryption code. Cypherpunks' site overflows with academic papers, intense discussion, news bulletins, and strong criticism. Among other groups' Web sites are The Cryptography Project, Advanced Encryption Standard, Data Encryption Techniques, and Counterpane Systems.

COMPANY NAME: Vendor Independent (999999)

DESCRIPTORS: Computer Security; Encryption; File Security; Government

Regulations; Information Retrieval; Internet

REVISION DATE: 20000228

3/5/4

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods. (c) 2003 Info.Sources Inc. All rts. reserv.

00119097 DOCUMENT TYPE: Review

PRODUCT NAMES: eFilter Spamnet (771848); Spam Buster 1.63 (722171); SpamEater Pro 2.70 (771864); ePassword Keeper 1.0 (771856); Password Safe 1.7 (771872)

TITLE: Protect your PC: Stop Junk Mail AUTHOR: Randall, Neil Mendelson, Edward

SOURCE: PC Magazine, v18 n15 p127(4) Sep 1, 1999

ISSN: 0888-8509

HOMEPAGE: http://www.pcmag.com

RECORD TYPE: Review REVIEW TYPE: Review

GRADE: A

TSW's eFilter Spamnet, Contact Plus's Spam Buster 1.63, High Mountain Software's SpamEater Pro 2.70, ediSys's ePassword Keeper 1.0, and Counterpane 's Password Safe 1.7 are among reviewed spam filters and password managers. eFilter Spamnet is easy to configure and low- priced, but lacks advanced filtering features of other reviewed products. eFilter works only with Post Office Protocol (POP) 3 servers and does not support Microsoft Outlook and Outlook Express. Interceptor resides between the e-mail client and the Internet service provider's (ISP's) POP3 mail server, to filter out undesirable e-mail messages. Spam Buster has a database of thousands of spam cues and can work with any e-mail client and as many as 12 POP3 accounts. Novasoft's SpamKiller 2.60 is the best choice for users of Microsoft Outlook, and is a robust and effective spam fighter that works with an infinite number of POP3 and MAPI e-mail accounts. Among password managers, ePassword Keeper 1.0 has all the requisites and an easy-to-use interface, but is unrefined and lacks sophisticated features. Celerity's Password Manager requires the user to create a master key, and entries added appear in a spreadsheet, It reminds users to change passwords and can be configured to scramble an existing password or randomly generate a new one. Password Safe 1.7, the editors' choice, is the only reviewed product that uses the powerful Blowfish encryption algorithm to build free, comprehensive password protection.

COMPANY NAME: Indus International Inc (543063); Contact Plus Corp (510891); High Mountain Software (668435); ediSys Corp (630896);

Counterpane Labs (668443

SPECIAL FEATURE: Buyers Guides Screen Layouts

DESCRIPTORS: E-Mail Utilities; Encryption; Intranets; Network

Administration; Network Software; Password Protection; Spam; System

Monitoring

REVISION DATE: 20030330

SYSTEM:OS - DIALOG OneSearch 2:INSPEC 1969-2002/Jun W3 (c) 2002 Institution of Electrical Engineers File 6:NTIS 1964-2002/Jun W5 (c) 2002 NTIS, Intl Cpyrght All Rights Res 6: See HELP CODES6 for a short list of the Subject Heading Codes (SC=, SH=) used in NTIS. 8:Ei Compendex(R) 1970-2002/Jun W3 File (c) 2002 Engineering Info. Inc. 34:SciSearch(R) Cited Ref Sci 1990-2002/Jun W3 File (c) 2002 Inst for Sci Info File 35:Dissertation Abs Online 1861-2002/May (c) 2002 ProQuest Info&Learning File 65:Inside Conferences 1993-2002/Jun W3 (c) 2002 BLDSC all rts. reserv. File 77:Conference Papers Index 1973-2002/May (c) 2002 Cambridge Sci Abs File 92:IHS Intl.Stds.& Specs. 1999/Nov (c) 1999 Information Handling Services *File 92: Due to IP format changes the file will not update for several months. File 94:JICST-EPlus 1985-2002/Apr W4 (c) 2002 Japan Science and Tech Corp(JST) *File 94: There is no data missing. UDs have been adjusted to reflect the current months data. See Help News94 for details. File 95:TEME-Technology & Management 1989-2002/Jun W3 (c) 2002 FIZ TECHNIK 99:Wilson Appl. Sci & Tech Abs 1983-2002/May File (c) 2002 The HW Wilson Co. File 103:Energy SciTec 1974-2002/Jun B1 (c) 2002 Contains copyrighted material *File 103: For access restrictions see Help Restrict. File 108:Aerospace Database 1962-2002/Jun (c) 2002 AIAA File 144: Pascal 1973-2002/Jun W3 (c) 2002 INIST/CNRS File 202:Information Science Abs. 1966-2002/May 23 (c) Information Today, Inc File 233:Internet & Personal Comp. Abs. 1981-2002/Jun (c) 2002 Info. Today Inc. File 238:Abs. in New Tech & Eng. 1981-2002/May (c) 2002 Reed-Elsevier (UK) Ltd. File 239:Mathsci 1940-2002/Jul (c) 2002 American Mathematical Society File 275: Gale Group Computer DB(TM) 1983-2002/Jun 17 (c) 2002 The Gale Group File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec (c) 1998 Inst for Sci Info File 647:CMP Computer Fulltext 1988-2002/Jun W3 (c) 2002 CMP Media, LLC File 674:Computer News Fulltext 1989-2002/Jun W3 (c) 2002 IDG Communications File 696:DIALOG Telecom. Newsletters 1995-2002/Jun 17 (c) 2002 The Dialog Corp.

Set Items Description

? s security or intrus? or intrud? or misus? or hack? or crack? or attack? or unauthoriz? or inciden? or event? ? or trojan or virus? or viral or worm?

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Processing
Processed 10 of
Processing
Processed 20 of 23 files ...
Processing
Completed processing all files
         352891 SECURITY
          81993 INTRUS?
          22528 INTRUD?
          15626 MISUS?
          32876 HACK?
          650410 CRACK?
          242771 ATTACK?
          16408 UNAUTHORIZ?
         745603 INCIDEN?
          919371 EVENT? ?
            5401 TROJAN
         796371 VIRUS?
         354854 VIRAL
          46806 WORM?
      S1 3807511 SECURITY OR INTRUS? OR INTRUD? OR MISUS? OR HACK? OR
                 CRACK? OR ATTACK? OR UNAUTHORIZ? OR INCIDEN? OR EVENT? ?
                 OR TROJAN OR VIRUS? OR VIRAL OR WORM?
? s s1 and weights
        3807511 S1
         155672 WEIGHTS
           8135 S1 AND WEIGHTS
? s and audit? ? or event or check? or inspect? or exam? or log?
>>>Operator "AND" in invalid position
? s s2 and audit? ? or event or check? or inspect? or exam? or log?
Processing
Processed 10 of 23 files ...
Processing
Processing
Processed 20 of 23 files ...
Completed processing all files
           8135 S2
          66462 AUDIT? ?
         442325 EVENT
         486630 CHECK?
         731044 INSPECT?
        5471763 EXAM?
        1525244 LOG?
     S3 7906575 S2 AND AUDIT? ? OR EVENT OR CHECK? OR INSPECT? OR EXAM?
                 OR LOG?
? s s2 and audit?
           8135 S2
         238390 AUDIT?
             90 S2 AND AUDIT?
? remove duplicates
...examined 50 records (50)
...completed examining records
           87 REMOVE DUPLICATES (unique items)
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Set Items Description
     --- ----
? s emergency(2n)response(2n)team or incident(2n)response(2n)team or
secure (2n) operations (2n) center or SOC or network (2n) operations (2n) center or
NSOC or master(2n)system
Processing
Processed 10 of 23 files ...
Processing
Processed 20 of 23 files ...
Completed processing all files
          213759 EMERGENCY
        2390907 RESPONSE
          209274 TEAM
            1154 EMERGENCY (2N) RESPONSE (2N) TEAM
          262809 INCIDENT
         2390907 RESPONSE
          209274 TEAM
             135 INCIDENT (2N) RESPONSE (2N) TEAM
          114205 SECURE
         1102425 OPERATIONS
          954006 CENTER
              28 SECURE (2N) OPERATIONS (2N) CENTER
          124153 SOC
        1922901 NETWORK
        1102425 OPERATIONS
          954006 CENTER
            1733 NETWORK (2N) OPERATIONS (2N) CENTER
              27 NSOC
          166597 MASTER
        10828498 SYSTEM
            5923 MASTER (2N) SYSTEM
     S1 133080 EMERGENCY (2N) RESPONSE (2N) TEAM OR
                  INCIDENT (2N) RESPONSE (2N) TEAM OR
                  SECURE (2N) OPERATIONS (2N) CENTER OR SOC OR
                 NETWORK (2N) OPERATIONS (2N) CENTER OR NSOC OR
                 MASTER (2N) SYSTEM
? s security or intrus? or intrud? or hack? or crack? or attack? or
unauthori? or event? ? or trojan or virus? or viral or worm?
Processing
Processed 10 of 23 files ...
Processing
Processed 20 of 23 files ...
Completed processing all files
          353044 SECURITY
           82029 INTRUS?
           22536 INTRUD?
           32903 HACK?
          650491 CRACK?
          242870 ATTACK?
          17787 UNAUTHORI?
          919802 EVENT? ?
            5406 TROJAN
          796704 VIRUS?
          355006 VIRAL
           46821 WORM?
     S2 3121426 SECURITY OR INTRUS? OR INTRUD? OR HACK? OR CRACK? OR
                 ATTACK? OR UNAUTHORI? OR EVENT? ? OR TROJAN OR VIRUS? OR
```

? s s1 and s2

VIRAL OR WORM?

```
3121426
            4593 ST AND S2
? s secure(2n)link or private(2n)line or ssl or (encrypt?)(2n)(channel or
path or link)
Processed 10 of 23 files ...
Processing
Completed processing all files
          114205 SECURE
          406401 LINK
             478 SECURE (2N) LINK
          270026 PRIVATE
         2335387 LINE
            6162 PRIVATE (2N) LINE
            5853 SSL
           58779 ENCRYPT?
          968227 CHANNEL
          482517 PATH
          406401 LINK
             744 ENCRYPT? (2N) ((CHANNEL OR PATH) OR LINK)
           13082 SECURE(2N)LINK OR PRIVATE(2N)LINE OR SSL OR
                  (ENCRYPT?) (2N) (CHANNEL OR PATH OR LINK)
? s vpn or virutal(2n)private92n)network or SSL or secure(2n)socket(2n)layer
>>>Unmatched parentheses
? s vpn or virutal(2n)private(2n)network or SSL or secure(2n)socket(2n)layer
           11239 VPN
              60 VIRUTAL
          270026 PRIVATE
        1922901 NETWORK
               1 VIRUTAL (2N) PRIVATE (2N) NETWORK
            5853 SSL
          114205 SECURE
           28597 SOCKET
         1626584 LAYER
             833 SECURE (2N) SOCKET (2N) LAYER
           16930 VPN OR VIRUTAL(2N) PRIVATE(2N) NETWORK OR SSL OR
                  SECURE (2N) SOCKET (2N) LAYER
? s s3 and s4 or s5
            4593 S3
           13082 S4
           16930 S5
           16959 S3 AND S4 OR S5
     S6
? s s3 and s4
            4593 S3
           13082 S4
              68 S3 AND S4
     s7
? s security(2n)subsystem or internal(2n)network or client
          353044 SECURITY
           91252 SUBSYSTEM
             184 SECURITY (2N) SUBSYSTEM
        1208028 INTERNAL
         1922901 NETWORK
            5260 INTERNAL (2N) NETWORK
          227637
                 CLIENT
     S8 232040 SECURITY (2N) SUBSYSTEM OR INTERNAL (2N) NETWORK OR CLIENT
? s s7 and s8
              68
                 s7
          232040 S8
              36 S7 AND S8
? s s7 and test? or pseudo(2n)attack?
>>>File 95 processing for TEST? stopped at TESTREZEPTUR
Processing
Processed 10 of 23 files ...
Completed processing all files
              68 S7
```

133080 S1

6510324 TEST? 146846 F 242870 AFTACK?

23 PSEUDO(2N)ATTACK? S10 S7 AND TEST? OR PSEUDO(2N)ATTACK?

? type s10/full/1

→ 4 2 → 1